

## **NOTICE OF PROPOSED REMEDIAL ACTION**

For

Jackson Family Enterprises  
3739 Piner Road  
Santa Rosa  
Case No. 1NSO812

**Internet Posting Date: March 23, 2009**

**Comment Period Ends: Thirty (30) days after Completion of All Public Notice Requirements**

**Target End Date: Forty-five (45) days from Internet Posting Date**

### **Problem Description**

On June 12, 2001 the Department of Justice, Bureau of Narcotics identified and seized an illegal drug manufacturing operation located at 3739 Piner Road, in unincorporated Sonoma County, near Santa Rosa. Wastes generated from the drug manufacturing activities were discharged directly down an unused well, resulting in groundwater contamination. Analytical testing of soil and groundwater confirmed the presence of total petroleum hydrocarbons as Coleman Fuel (white gas).

### **Site Characterization and Remedial Activities**

Site characterization activities have included extensive soil and groundwater sampling, including the installation of monitoring wells. The extent of contamination is generally defined. Previous remedial activities have included source area removal and in-situ bioremediation with hydrogen peroxide. These actions have successfully reduced the groundwater contamination to a small, localized area.

### **Proposed Remedial Action**

The responsible party for the site proposes to conduct soil vapor extraction and air sparging activities to replace hydrogen peroxide injections. Activities will include the installation of air sparge wells, soil vapor extraction wells, and soil vapor monitoring wells, groundwater monitoring, and soil gas monitoring.

### **Period for Public Review and Comment**

The North Coast Regional Water Quality Control Board file for 3739 Piner Road can be reviewed at the Regional Water Board office at 5550 Skylane Blvd, Santa Rosa. Appointments are recommended and can be arranged by calling (707) 576-2220. You may also contact Colleen Hunt with the Regional Water Board at (707) 576-2675 or by e-mail to [chhunt@waterboards.ca.gov](mailto:chhunt@waterboards.ca.gov).

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